

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 11462
Application ID: 09681673
Title of Invention: METHOD AND APPARATUS FOR
GENERATING A LARGE PAYLOAD
FILE
First Named Inventor: Siew Sim
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-05-18
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 72100.911D6
Digital Certificate Holder: cn=Obi Iloputaife, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: Mu/iOzJjAQPzCoZx0Mzz0g==
Total Fees Authorized: \$821.0
Payment Category: DA - Deposit Account
Deposit Account Number: 81520
Deposit Account Name: Obi Iloputaife

TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 72100.911D6

METHOD AND APPARATUS FOR GENERATING A LARGE PAYLOAD FILE

First Named Inventor: Siew Sim

SUBMITTED BY

Name: Obi I. Iloputaife Esq.
Electronic Signature Mark: obi Date Signed: 20010518

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

patent-assignment	72100-911D6asgn.xml
declaration	72100.911D6 DEC p1.tif
declaration	72100.911D6 DEC p2.tif
declaration	72100.911D6 DEC p3.tif
bibd-transmittal	72100-911D6apds.xml
specification	72100-911d6-Specification.xml
fee-transmittal	72100-911D6fee.xml

Attached Image File(s):

72100.911D6 DEC p1.tif

72100.911D6 DEC p2.tif

72100.911D6 DEC p3.tif

72100.911D6 DEC p1.tif

Comments:

Parameter	Unit	Value
Temperature	°C	25.0
Pressure	atm	1.0
Flow rate	L/min	1.0
Concentration	g/L	0.1
pH		7.0
Time	min	10
Wavelength	nm	254
Scan rate	nm/min	10
Resolution	nm	0.5
Integration time	s	1.0
Repeatability	%	0.5
Linearity	%	0.5
Detection limit	ng/L	0.1
Quantification limit	ng/L	0.5
Recovery	%	95.0
Stability	%	0.5
Robustness	%	0.5
Accuracy	%	0.5
Precision	%	0.5
Reliability	%	0.5
Validity	%	0.5
Usefulness	%	0.5
Feasibility	%	0.5
Cost-effectiveness	%	0.5
Environmental impact	%	0.5
Safety	%	0.5
Health	%	0.5
Quality	%	0.5
Quantity	%	0.5
Quality control	%	0.5
Quantity control	%	0.5
Quality assurance	%	0.5
Quantity assurance	%	0.5
Quality management	%	0.5
Quantity management	%	0.5
Quality improvement	%	0.5
Quantity improvement	%	0.5
Quality enhancement	%	0.5
Quantity enhancement	%	0.5
Quality optimization	%	0.5
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Quality refinement	%	0.5
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Quality polishing	%	0.5
Quantity polishing	%	0.5
Quality finishing	%	0.5
Quantity finishing	%	0.5
Quality completion	%	0.5
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Quantity achievement	%	0.5
Quality attainment	%	0.5
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Quality fulfillment	%	0.5
Quantity fulfillment	%	0.5
Quality realization	%	0.5
Quantity realization	%	0.5
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Quality execution	%	0.5
Quantity execution	%	0.5
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Quantity performance	%	0.5
Quality result	%	0.5
Quantity result	%	0.5
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Quantity outcome	%	0.5
Quality effect	%	0.5
Quantity effect	%	0.5
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Quantity impact	%	0.5
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Quantity benefit	%	0.5
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Quality energy	%	0.5
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Quality space	%	0.5
Quantity space	%	0.5
Quality time	%	0.5
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Quality information	%	0.5
Quantity information	%	0.5
Quality knowledge	%	0.5
Quantity knowledge	%	0.5
Quality wisdom	%	0.5
Quantity wisdom	%	0.5
Quality understanding	%	0.5
Quantity understanding	%	0.5
Quality awareness	%	0.5
Quantity awareness	%	0.5
Quality perception	%	0.5
Quantity perception	%	0.5
Quality cognition	%	0.5
Quantity cognition	%	0.5
Quality emotion	%	0.5
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Quality feeling	%	0.5
Quantity feeling	%	0.5
Quality thought	%	0.5
Quantity thought	%	0.5
Quality idea	%	0.5
Quantity idea	%	0.5
Quality concept	%	0.5
Quantity concept	%	0.5
Quality theory	%	0.5
Quantity theory	%	0.5
Quality model	%	0.5
Quantity model	%	0.5
Quality framework	%	0.5
Quantity framework	%	0.5
Quality structure	%	0.5
Quantity structure	%	0.5
Quality system	%	0.5
Quantity system	%	0.5
Quality process	%	0.5
Quantity process	%	0.5
Quality method	%	0.5
Quantity method	%	0.5
Quality technique	%	0.5
Quantity technique	%	0.5</

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventor, I hereby declare that:

My residence, post office addresses and citizenship is as stated below, next to my name,

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR GENERATING A LARGE PAYLOAD
FILE

the specification of which

XXX is attached hereto.
_____ was filed on _____ as
Application Serial No.: _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)Priority
Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u>
No			

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u>
No			

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u>
No			

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status -- patented, pending, abandoned)</u>

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status -- patented, pending, abandoned)</u>

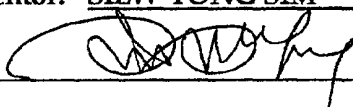
I hereby appoint all attorneys under PTO Customer Number 22804, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under §1001 of Title

18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole Inventor: SIEW YONG SIM

Inventor's Signature



Date

5/3/01

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TUESDAY, FEBRUARY 27, 2001

FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 821

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 08-1520



Deposit Account Name: The Hecker Law Group

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: Obi Iloputaife

Electronic Signature Mark: Obi

Date Signed: 20010517

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 54	203	\$ 9	34	\$ 306
Independent Claims: 6	202	\$ 40	3	\$ 120

Subtotal For Extra Claims Fees: \$ 426

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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